UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

221

7590

10/08/2009

SENNIGER POWERS LLP 100 NORTH BROADWAY 17TH FLOOR ST LOUIS, MO 63102 EXAMINER

OGDEN JR, NECHOLUS

ART UNIT PAPER NUMBER

1796

DATE MAILED: 10/08/2009

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|-----------------------|------------------|
| 10/829.518 | 04/22/2004 | Duane G. Krzysik | KCC 4980 (K-C 19.319) | 7372 |

TITLE OF INVENTION: LIQUID CLEANSER COMPOSITIONS

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO | \$1510 | \$300 | \$0 | \$1810 | 01/08/2010 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

ar in m

| appropriate. All further | correspondence includir ed below or directed oth | ng the Patent, advance o | rders and notification of n | naintenance fees will | be mailed to the current | nould be completed where correspondence address as arate "FEE ADDRESS" for | |
|--|---|---|---|--|--|--|--|
| | ENCE ADDRESS (Note: Use BI | ock 1 for any change of address) | Fee(| s) Transmittal This ce | rtificate cannot be used t | or domestic mailings of the or any other accompanying nt or formal drawing, must | |
| SENNIGER PO 100 NORTH BR 17TH FLOOR | ROADWAY | /2009 | | Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the States Postal Service with sufficient postage for first class mail in an addressed to the Mail Stop ISSUE FEE address above, or being transmitted to the USPTO (571) 273-2885, on the date indicated below | | | |
| ST LOUIS, MO | 63102 | | | | | (Depositor's name) | |
| | | | | | | (Signature) | |
| | | | | | | (Date) | |
| APPLICATION NO. | FILING DATE | | FIRST NAMED INVENTOR | AT | TORNEY DOCKET NO. | CONFIRMATION NO. | |
| 10/829,518 TITLE OF INVENTION | 04/22/2004 : LIQUID CLEANSER | COMPOSITIONS | Duane G. Krzysik | KO | CC 4980 (K-C 19,319) | 7372 | |
| ADDI NI TIMBE | OMALI ENVEVEN | 1001E EEE DIE | DUDLIGATION FEE DUE | DDEV DAID ISSUE E | E TOTAL DEE/G\ DITE | DATE DUE | |
| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FE | | | |
| nonprovisional | NO | \$1510 | \$300 | \$0 1 | \$1810 | 01/08/2010 | |
| EXAM | | ART UNIT | CLASS-SUBCLASS | | | | |
| OGDEN JR, 1 1. Change of corresponde | | 1796 | 510-130000 2. For printing on the p | | | | |
| CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. | | | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. | | | | |
| PLEASE NOTE: Unl | less an assignee is ident h in 37 CFR 3.11. Comp | ified below, no assignee | T a substitute for filing an (B) RESIDENCE: (CITY | atent. If an assignee i assignment. and STATE OR COU | NTRY) | ocument has been filed for | |
| Please check the appropr | iate assignee category or | categories (will not be p | rinted on the patent): | Individual L Corpo | ration or other private gr | oup entity Government | |
| 4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies | | | b. Payment of Fee(s): (Plea A check is enclosed. Payment by credit car The Director is hereby overpayment, to Depo | d. Form PTO-2038 is | attached. he required fee(s), any de | · | |
| | s SMALL ENTITY statu | is. See 37 CFR 1.27. | ☐ b. Applicant is no long | | | | |
| NOTE: The Issue Fee an interest as shown by the | d Publication Fee (if requeecords of the United Sta | uired) will not be accepte tes Patent and Trademark | ed from anyone other than the Office. | ne applicant; a register | ed attorney or agent; or the | ne assignee or other party in | |
| Authorized Signature | | | | Date | | | |
| Typed or printed name | | | | = | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the tions for reducing this but iriginia 22313-1450. DC 13-1450. | FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR | on is required to obtain or r 1.14. This collection is est depending upon the indiv ee Chief Information Office COMPLETED FORMS TO | etain a benefit by the p imated to take 12 minu idual case. Any comm r, U.S. Patent and Tra D THIS ADDRESS. SI | ublic which is to file (an ites to complete, includir ients on the amount of ti demark Office, U.S. Dep END TO: Commissioner | I by the USPTO to process) ig gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, | |

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------------|----------------|----------------------|--------------------------------|------------------|
| 10/829,518 | 04/22/2004 | Duane G. Krzysik | KCC 4980 (K-C 19,319) | 7372 |
| 321 75 | 590 10/08/2009 | | EXAM | INER |
| SENNIGER POV | WERS LLP | OGDEN JR, NECHOLUS | | |
| 100 NORTH BRO | ADWAY | ART UNIT | PAPER NUMBER | |
| 17TH FLOOR ST LOUIS, MO 63 | 3102 | | 1796 DATE MAILED: 10/08/200 | 9 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 684 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 684 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

| | Application No. | Applicant(s) | | | |
|---|---|--|--|--|--|
| | 10/829,518 | KRZYSIK ET AL. | | | |
| Notice of Allowability | Examiner | Art Unit | | | |
| | Necholus Ogden, Jr. | 1796 | | | |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R | (OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is subj | s application. If not included ation will be mailed in due course. THIS | | | |
| 1. This communication is responsive to 6-15-2009. | | | | | |
| 2. The allowed claim(s) is/are <u>1-20, 22-40, 42-56</u> . | | | | | |
| 3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have | | F). | | | |
| | | 1- | | | |
| 2. Certified copies of the priority documents have | | | | | |
| 3. Copies of the certified copies of the priority do | cuments have been received in | this national stage application from the | | | |
| International Bureau (PCT Rule 17.2(a)). | | | | | |
| * Certified copies not received: | | | | | |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. | | eply complying with the requirements | | | |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give | | | | | |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus | st be submitted. | | | | |
| (a) ☐ including changes required by the Notice of Draftspers | | PTO-948) attached | | | |
| 1) hereto or 2) to Paper No./Mail Date | | | | | |
| (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date | | | | | |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t | | | | | |
| 6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT | sit of BIOLOGICAL MATERI | AL must be submitted. Note the | | | |
| | | | | | |
| Attachment(s) 1. ☐ Notice of References Cited (PTO-892) | 5. ☐ Notice of Inforr | nal Patent Application | | | |
| 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) | 6. ☐ Interview Sumr | mary (PTO-413), | | | |
| 3. Information Disclosure Statements (PTO/SB/08), | Paper No./Ma 7. | il Date endment/Comment | | | |
| Paper No./Mail Date 4. | 8. 🛛 Examiner's Sta | tement of Reasons for Allowance | | | |
| o. Diological Material | 9. | | | | |
| /Necholus Ogden, Jr./ | | | | | |
| Primary Examiner, Art Unit 1796 | | | | | |
| | | | | | |

Application/Control Number: 10/829,518 Page 2

Art Unit: 1796

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach or suggest the lamellar phase cleansing compositions and further do not suggest that said lipid phase is encapsulated as claimed. Accordingly, the claims are allowable over the art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Necholus Ogden, Jr. whose telephone number is 571-272-1322. The examiner can normally be reached on M-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Harold Pyon can be reached on 571-272-1498. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/829,518 Page 3

Art Unit: 1796

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Necholus Ogden, Jr./ Primary Examiner Art Unit 1796

no